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L1: Entry 15 of 15

File: DWPI

Jan 29, 1988

DERWENT-ACC-NO: 1988-079426

DERWENT-WEEK: 198812

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TITLE: Unit doses of pharmaceuticals etc. - packaged in water:soluble, biodegradable,
ingestible film

INVENTOR: BREGER, G

PATENT-ASSIGNEE:

ASSIGNEE	CODE
ETAB BREGER AINE	BREGN

PRIORITY-DATA: 1986FR-0010795 (July 25, 1986)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
FR 2601930 A	January 29, 1988		006	

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
FR 2601930A	July 25, 1986	1986FR-0010795	

INT-CL (IPC): A61K 9/58; B65D 65/46; B65D 83/06

ABSTRACTED-PUB-NO: FR 2601930A

BASIC-ABSTRACT:

A package contg. a dose of a liq. or powdered active material having some specific activity, esp. a pharmaceutical, and an envelope that is made from a water-soluble biodegradable material that can be ingested by man or animals, is new. The package may be wrapped in a gelatine or poly vinyl alcohol, opt. with an adjuvant such as glycerol. It may be heat-sealable, transparent or opaque, and may have the name of the contents printed upon its surface.

USE/ADVANTAGE - Administration of medicaments to man and animals, or distribution of phytosanitary materials. The use of an edible package ensures that the total dosage is given. Administration is more convenient than when a package has to be opened. Packages contg. phytosanitary materials can be distributed during dry periods and liberate their contents during wet periods.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: UNIT DOSE PHARMACEUTICAL PACKAGE WATER SOLUBLE BIODEGRADABLE INGESTION FILM

DERWENT-CLASS: A96 B07 C03 Q34

CPI-CODES: A12-P06C; A12-V; A12-V01; B04-B02B; B04-B04A6; B04-C03B; B12-M04; B12-N01; C04-B02B; C04-B04A6; C04-C03B; C12-M04; C12-N01;

CHEMICAL-CODES:

Chemical Indexing M1 *01*
Fragmentation Code
H4 H401 H481 H7 H713 H721 M210 M212 M272 M281
M320 M423 M431 M510 M520 M530 M540 M782 M903 M904
M910 R031 R051 V0 V743
Specfic Compounds
01842M
Registry Numbers
3102R

Chemical Indexing M1 *02*
Fragmentation Code
M423 M431 M782 M903 R031 R051 V751
Registry Numbers
3102R

Chemical Indexing M1 *03*
Fragmentation Code
M423 M431 M782 M903 R031 R051 V500 V540 V550 V560
V570
Registry Numbers
3102R

Chemical Indexing M6 *04*
Fragmentation Code
M903 R031 R051 R280
Registry Numbers
3102R

UNLINKED-DERWENT-REGISTRY-NUMBERS: 1842U

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0231 1986 2007 3228 2575 2595 2606 3254 3262 2766 2767 2790

Multipunch Codes: 014 04- 231 244 245 256 289 381 454 516 52& 523 525 53& 532 537 541 544 56& 597 600 611 645 724

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1988-035596

Non-CPI Secondary Accession Numbers: N1988-060267

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File: DWPI

Apr 19, 1977

DERWENT-ACC-NO: 1977-38804Y

DERWENT-WEEK: 197722

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TITLE: Pharmaceutical ink compsn. giving medicine films - contg. natural or synthetic resin binders for oral admin.

PATENT-ASSIGNEE:

ASSIGNEE	CODE
TOPPAN PRINTING CO LTD	TOPP

PRIORITY-DATA: 1975JP-0124007 (October 15, 1975)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 52049105 A	April 19, 1977		000	

INT-CL (IPC): C09D 11/02

ABSTRACTED-PUB-NO: JP 52049105A

BASIC-ABSTRACT:

Compsns. contain volatile organic solvents and binders made up of natural or synthetic resins which may be administered orally and are soluble in the solvents. The compsns. may be coated on edible films by printing, coating or dropping to prepare filmy medicines.

Binders are e.g., hydroxypropyl cellulose, hydroxypropylmethyl cellulose, cellulose acetate phthalate and other cellulose derivs.; succinic resins, shellac resins and other natural resins; methacrylate-methacrylic acid copolymer, polyvinyl acetal diethylaminoacetate, cellulose acetate-N,N-di-n-butylaminohydroxypropyl ether, etc.

Compsn. pref. comprise 10-200 pts. wt. of medicine and 5-100 pts. wt. of binder added to 100 pts. wt. of solvent. Opt., a binding aid is added in an amt. of several pts wt.

TITLE-TERMS: PHARMACEUTICAL INK COMPOSITION MEDICINE FILM CONTAIN NATURAL SYNTHETIC RESIN BIND ORAL ADMINISTER

DERWENT-CLASS: A96 B07 C03 G02

CPI-CODES: A12-V01; A12-W07D; B04-B04M; B04-C02; B04-C03; C04-B04M; C04-C02; C04-C03; G02-A04A;

CHEMICAL-CODES:

Chemical Indexing M1 *01*

Fragmentation Code
V600 V711 V712 V713 V714 V741 V742 V743 V645 G100
M531 L660 H181 J131 J172 J173 H401 H481 J271 J272
J273 J221 J222 H521 H721 M430 M510 M520 M530 M540
M782 R002 M423 M902

Chemical Indexing M1 *02*

Fragmentation Code

V600 V711 V712 V713 V714 V741 V742 V743 V645 G100
M531 L660 H181 J131 J172 J173 H401 H481 J271 J272
J273 J221 J222 H521 H721 M430 M510 M520 M530 M540
M782 R000 M423 M902

Chemical Indexing M2 *03*

Fragmentation Code
K0 H4 J5 M210 M211 M231 M270 M281 M311 M320
M280 D601 D602 L721 L722 H401 H421 J562 M430 M511
M520 M530 M540 M782 R000 M412 M902

Chemical Indexing M2 *04*

Fragmentation Code
K0 H4 J5 M210 M211 M231 M270 M281 M311 M320
M280 D601 D602 L721 L722 H401 H421 J562 M430 M511
M520 M530 M540 M782 R002 M412 M902

Multipunch Codes: 010 034 04- 067 070 074 075 077 081 231 232 233 239 240 252 255 256 259 27&
311 313 332 398 435 443 477 525 532 537 645 656 659 720